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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/051,648	01/18/2002	Rudy Mazzocchi	MVA1001USC6	8853	
9561	7590 03/22/200	4	EXAMINER		
	I, WILES & O'CON	NELL, PA	BUI, VY Q		
SUITE 600	AVENUE SOUTH		ART UNIT	PAPER NUMBER	
MINNEAPO	LIS, MN 55402		3731		

DATE MAILED: 03/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/051,648	MAZZOCCHI ET AL.	MAZZOCCHI ET AL.	
Office Action Summary	Examiner	Art Unit		
	Vy Q. Bui	3731		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet	with the correspondence address	} 	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a within the statutory minimum of the vill apply and will expire SIX (6) MC, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communi ABANDONED (35 U.S.C. § 133).	ication.	
Status				
1) Responsive to communication(s) filed on 21 No.	ovember 2003.			
2a) This action is FINAL . 2b) This	action is non-final.			
3) Since this application is in condition for allowar			its is	
closed in accordance with the practice under E	x parte Quayle, 1935 C.	D. 11, 453 O.G. 213.		
Disposition of Claims				
4)⊠ Claim(s) <u>1-126</u> is/are pending in the application	٦.			
4a) Of the above claim(s) is/are withdraw				
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) <u>1-126</u> are subject to restriction and/or	election requirement.			
Application Papers				
9) The specification is objected to by the Examine	r.			
10) The drawing(s) filed on is/are: a) acce		by the Examiner.		
Applicant may not request that any objection to the	drawing(s) be held in abey	ance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correct				
11) The oath or declaration is objected to by the Ex	aminer. Note the attach	ed Office Action or form PTO-15	52.	
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
1. Certified copies of the priority documents	s have been received.			
2. Certified copies of the priority documents		Application No		
3. Copies of the certified copies of the prior			е	
application from the International Bureau				
* See the attached detailed Office action for a list	of the certified copies no	ot received.	-	
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview	v Summary (PTO-413)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	o(s)/Mail Date		
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) ☐ Notice o 6) ☐ Other: _	f Informal Patent Application (PTO-152)	l	
S. Palent and Trademark Office	, —			

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: Figs. 5A, 5B.

Species II: Figs. 6A, 6B.

Species III: Figs. 9A, 9B.

Species IV: Figs. 12A, 12B.

Species V: Figs. 13-15.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, at least claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 703-306-3420. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J Milano can be reached on 703-308-2496. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vy Q. Bui

Primary Examiner
Art Unit 3731

Art Unit 3731 03/16/2004.